

Town of Carlisle

MASSACHUSETTS 01741

Office of
PLANNING BOARD

MINUTES

OCTOBER 26, 1981

PRESENT: Kulmala, Sillers, Sauer, Hannaford, and Raftery

The meeting was called to order at 8:00 P.M.

Floyd Taylor

The meeting began with an open discussion on the issue of hydrogeological study for the town center. Mr. Taylor pointed out that several studies have been performed upon the town center and what is not needed is an expensive study. USGS is close to completing its groundwater survey of Carlisle. Point of use treatment may be best outside of the town center. Latest data on town center wells show no discernible change.

On the gasoline situation, data is September 1980 vintage and appears to be increasing at the Superette and decreasing at Mrs. Meyer's residence; i.e., conclusion is no improvement.

Carlisle is made up of loam, till, wetlands, and bedrock. Average well yield is 3-5 gallons per minute, depth is about 107 feet. Water supply is not untenable; quality is variable.

Center salt will take several years to flush out, but gasoline problem is still somewhat of a surprise.

A USGS chart showing potential aquifers at Spencer Brook, near the Concord River, the Cranberry Boy, and Tophet Swamp drawn on by Mr. Taylor was shown to the Board.

Septic tanks are not heavy contributors to center problems.

There is not a quantity problem in Carlisle.

There is no "cone of depression" effect in rock wells.

BayBank's new well is 282 feet and water is problem free. It is problematical whether you would find enough water on the Conant Land to feed the 7-8 affected households in the town center; i.e., a 1400 gallon reservoir. Doubt exists whether the Conant Land has that capacity.

Twenty mg/liter is the state limit for sodium; at 100 mg/liter some believe it is unhealthy, possibly contributing to hypertension.

The less development in the town center the better is Floyd's conclusion.

A summary should be made of existing data, preferably by someone who has some expertise in water quality.

Is a hydrogeological study necessary in the proposed OSRD?
Probably not worth the expense.

On the issue of bacterial contamination, no real problem has yet to surface in the center of town.

Jon White - ANR Plan and Application

The Board approved as not requiring approval under subdivision control a plan dated October 22, 1981 prepared by R.D. Nelson showing two lots, Lot 1 and Lot 2 located in District A owned by Gloria White.

Public Hearing: Special Permit, Lemay Tennis Court in Wetland Zone

The hearing opened at 9:30 P.M.

The subject of the hearing was Mr. Lemay's application for construction of a tennis court on Brook Street. Mr. Lemay indicated that storage capacity would be increased by approximately 8%. Mike Malcos was concerned about water storage capacity. The Conservation Commission has not met on Notice of Intent yet, but the meeting is scheduled for November 3, 1981.

The hearing closed at 9:55 P.M.

Bates Farm Land Plan

The Bates were sent a note concerning a procedure available under M.G.L.c.41,81x which may be applicable here. A question was raised as to whether Old Bedford Road shown as "Not Discontinued" was in fact discontinued. Kay is sure it is discontinued.

Application to Board of Appeals of Robert G. Luberti

A motion was made by Kay Kulmala to write to the Board of Appeals expressing concern over proposed use such as traffic, lights, intensity of use, failure to meet parking setbacks, possible pollution and odor problems, general incompatibility with neighborhood and neighborhood streets, and it does not appear to meet criteria under 7.B.1 of the Zoning Bylaws. The motion was unanimously carried. (Tom Raftery will write the letter.)

More ANR's Approved

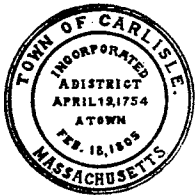
1. Plan of land of Estate of Harriet B. Patch as shown on Plan by R.D. Nelson dated August 31, 1981, showing Lots 10 (formerly known as Lot 6) and Lot 8 (now including new Lot 9) on Bedford Road.
2. Plan of land of Paula T. McColgan as shown on Plan by R.D. Nelson dated October 16, 1981, showing Lots 1, 2, and 3 on River Road.

The Minutes of October 12, 1981 were unanimously accepted as typed.

The meeting adjourned at 10:53 P.M.

Respectfully submitted,

Thomas J. Raftery



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AGENDA

MEETING OF NOVEMBER 9, 1981

8:00 P.M.	Minutes and Mail
8:15 P.M.	Residence M Procedural Rules
10:00 P.M.	Report on MAPC Meeting
10:15 P.M.	"Optional" R & R Reviews
	Any Further Questions on OSRD Open Meeting?